Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Friday 16 Oct 2020 until 23:59 on Saturday 17 Oct 2020

Forecast Issued on Thursday 15 Oct 2020 at 11:01 by Met Office Aberdeen

Confidence: Some uncertainty over extent of cloud cover over the next few days, with likely more than indicated on site specific forecasts. High for a more changeable spell next week but with large uncertainty for the details.

Headline for Friday 16 Oct 2020: Dull and occasionally drizzly in the north. Brighter, drier in south. Cold.

Mountain weather hazards on Friday 16 Oct 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
		MIST				MIST	FOG
Cloudy	Cloudy	Mist	Dull	Sunny intervals	Cloudy	Mist	Fog
Precipitation probability							
00%	00%	10%	20%	20%	20%	40%	40%

Forecast for Friday 16 Oct 2020

Weather: East or northeast winds will bring largely contiguous cloud cover from the Moray Firth with little change in cloud distribution expected through the day. A few spells of light rain or drizzle likely, especially across the northern foothills and through evening as cloud thickens and lowers further.

Chance of cloud free mountain/hill tops above 800m: 50% for Creag Meagaidh and Ben Alder areas, these afforded some shelter, otherwise 10% chance with cloud generally extensive and persistent above 400-600m.

Visibility: Rather dull under low cloud and drizzle with fog conditions above modest heights. Much improved across the south and west with cloud more broken and at greater height.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Friday 16 Oct 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	12/15 E	12/16 NE	14/17 NE	16/21 E	11/14 E	7/10 E	7/10 NE	9/13 NE	10/13 NE
900	9/11 E	9/11 NE	11/13 NE	11/15 NE	8/12 E	6/9 E	7/10 NE	9/12 NE	8/11 NE
600	4/5 SE	3/5 NW	4/6 N	5/9 NE	7/10 E	6/9 NE	6/10 NE	6/10 NE	5/9 NE
300	2/4 SE	1/3 NW	2/4 E	2/6 N	5/10 N	5/10 NE	6/11 NE	5/10 NE	4/9 NE
Glen	1/3 NW	1/3 W	1/5 NW	2/7 NE	4/8 E	4/9 NE	3/9 NE	2/7 NE	2/6 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-1/-6	-1/-6	-0/-6	1/-5	2/-3	2/-2	1/-2	1/-3	0/-4
900	2/-2	2/-2	2/-2	2/-2	4/0	4/2	3/0	2/-1	2/-2
600	4/2	4/2	4/2	5/3	6/4	6/5	5/3	4/2	4/2
300	5/4	4/3	4/3	6/5	8/6	8/7	7/5	6/5	6/4
Glen	4/4	3/3	3/4	5/5	8/8	10/9	7/6	6/5	6/5
Freezing Level*	1100m	1200m	1400m	2100m	2200m	2100m	2100m	2000m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Feeling cold especially under more extensive cloud cover in the north. Be aware of poor visibility at height.

Forecast for Saturday 17 Oct 2020

Weather: A similar day to Friday with cloud cover generally extensive across most ranges and the best of the brightness across the south. Cloud will bring a few drizzly showers, especially in the north, these wintry at munro level.

Maximum wind: North or northeast 10-20mph.

Chance of cloud free mountain/hill tops above 800m: 20% north, 40% south. Cloud rather persistent above 400-600m.

Visibility: Very limited at height in the north due to hill fog and drizzle, but improved on lower slopes and likely staying good across the west where skies remain clearer.

Temperature: **Glens:** 3-6C rising 7-9C.
At 800m: 1-2C.
Freezing level: 1200m.

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